Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 29 Oct 2023 until 23:59 on Monday 30 Oct 2023

Forecast Issued on Sunday 29 Oct 2023 at 02:13

Confidence: High confidence for an unsettled spell of weather, lower confidence for detail of rainfall and strongest winds.

Headline for Sunday 29 Oct 2023: Scattered showers at first, largely dry with sunny spells through the afternoon

Mountain weather hazards on Sunday 29 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Sunny intervals	Heavy rain showers	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
70%	60%	30%	50%	40%	40%

Forecast for Sunday 29 Oct 2023

Weather: Scattered heavy showers pushing northwest through the morning, these easing into the afternoon to leave mainly dry conditions with sunny spells, however there is still the chance of the odd shower. Further showers pushing west late evening.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Scattered or broken cloud base 500-700m, occasionally lowering to 400m, in showers during the morning. Visibility moderate in showers, poor in cloud, otherwise good.

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Forecast for Sunday 29 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	28/37 S	21/30 SE	26/37 SE	26/36 SE	15/22 SE	9/13 E	11/16 E
300	16/26 S	9/18 SE	15/26 SE	14/25 SE	8/15 SE	6/11 E	7/13 E
Valley	13/24 S	7/18 SE	13/26 SE	13/24 SE	6/14 SE	6/10 NE	7/12 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/1	6/2	7/2	7/2	6/2	7/4	7/4
300	8/4	8/6	10/7	10/6	8/6	8/6	8/6
Valley	9/6	9/7	11/8	11/8	9/8	8/7	8/7
Freezing Level*	1700m	1600m	1700m	1600m	1500m	1400m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Monday 30 Oct 2023

Weather: Rather cloudy with frequent heavy showers through the day, chance of some thunder, more persistent rain arriving from the southeast late evening.

Maximum wind: Easterly 15-20 mph gusting 30 mph

Chance of cloud-free hill tops above 700m: 40%

Low cloud and visibility: Scattered or broken cloud base 500-600m in association with showers. Visibility moderate in showers, otherwise good.

Temperature: **Valleys:** Plus 7 rising to 11 Celsius
At 700m: Plus 4 to 7 Celsius
Freezing level: Above summits

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